



NORTH-HOLLAND

## Author Index for Volume 253

- BLAKE, IAN F., GAO., SHUHONG, AND MULLIN, RONALD C.: Specific Irreducible Polynomials With Linearly Independent Roots Over Finite Fields, 227–249
- CEVIC, M. K. K. AND SCHUMACHER, J. M.: Regulation as an Interpolation Problem, 311–340
- CONFORTI, MICHELE, CORNUÉJOLS, GÉRARD, AND DE FRANCESCO, CARLA: Perfect  $0, \pm 1$  Matrices, 299–309
- CORNUÉJOLS, GÉRARD: *See* Conforti, Michele
- DE FRANCESCO, CARLA: *See* Conforti, Michele
- DUN-HE, GU: *See* Yi-Sheng, Yu
- FALLAT, SHAWN, OLESKY, D. D., AND VAN DEN DRIESSCHE, P.: Graph Theoretic Aspects of Maximizing the Spectral Radius of Nonnegative Matrices, 61–77
- FERRER, J., GARCÍA, M<sup>a</sup> I., AND PUERTA, F.: Brunowsky Local Form of a Holomorphic Family of Pairs of Matrices, 175–198
- FIEDLER, MIROSLAV: Some Inverse Problems for Acyclic Matrices, 113–123
- FLEISCHMANN, PETER: Polynomial Identities for Orbit Numbers of General Linear and Unitary Groups Over Finite Fields, 341–362
- GAMAGE, JINADASA K.: Generalized  $p$ -Values and the Multivariate Behrens-Fisher Problem, 369–377
- GAO, SHUHONG: *See* Blake, Ian F.
- GARCIA, M<sup>a</sup> I.: *See* Ferrer, J.
- GEMIGNANI, LUCA: Schur Complements of Bezoutians and the Inversion of Block Hankel and Block Toeplitz Matrices, 39–59
- GIL', M. I.: A Nonsingularity Criterion for Matrices, 79–87
- GOLDWASSER, JOHN L.: Shortened and Punctured Codes and the MacWilliams Identities, 1–13
- HWANG, SUK-GEUN AND SHIN, SUN-JEONG: A Face of the Polytope of Doubly Stochastic Matrices Associated With Certain Matrix Expansions, 125–140
- KIRKLAND, STEVE: A Note on the Eigenvalues of a Primitive Matrix With Large Exponent, 103–112
- KOHNEN, WINFRIED: On the Generators of  $SP_n(\mathbb{Z})$ , 363–367
- LABAHN, GEORGE: *See* Storjohann, Arne
- LUO, XIAO-DONG AND TSENG, PAUL: On a Global Projection-Type Error Bound for the Linear Complementarity Problem, 251–278
- LUOLUO, LI: On Solvability of Inverse Eigenvalue Problems With Hermitian Matrices, 89–101
- MATHAI, A. M. AND PEDERZOLI, GIORGIO: Some Properties of Matrix-Variate Laplace Transforms and Matrix-Variate Whittaker Functions, 209–226
- MULLIN, RONALD C.: *See* Blake, Ian F.
- OLESKY, D. D.: *See* Fallat, Shaun
- PEDERZOLI, GIORGIO: *See* Mathai, A. M.
- PUERTA, F.: *See* Ferrer, J.
- RHODIUS, ADOLF: On the Maximum of Ergodicity Coefficients, the Dobrushin Ergodicity Coefficient, and Products of Stochastic Matrices, 141–154
- SCHUMACHER, J. M.: *See* Cevic, M. K. K.
- STORJOHANN, ARNE AND LABAHN, GEORGE: A Fast Las Vegas Algorithm for Computing the Smith Normal Form of a Polynomial Matrix, 155–173
- SHIN, SUN-JEONG: *See* Hwang, Suk-Geun
- STRIKWERDA, JOHN, C.: A Convergence Theorem for Chaotic Asynchronous Relaxation, 15–24
- TSENG, PAUL: *See* Luo, Xiao-Dong
- VÄLIAHO, H.: Determining the Handicap of a Sufficient Matrix, 279–298
- VAN DEN DRIESSCHE, P.: *See* Fallat, Shaun
- WOŹNICKI, ZBIGNIEW, I.: Comparison Theorems for Regular Splittings on Block Partitions, 199–207
- YI-SHENG, YU AND DUN-HE, GU: A Note on a Lower Bound for the Smallest Singular Value, 25–38

LINEAR ALGEBRA AND ITS APPLICATIONS 253:379(1997)

© Elsevier Science Inc., 1997  
655 Avenue of the Americas, New York, NY 10010

0024-3795/97/\$17.00  
PII S0024-3795(97)00033-5